•		
Please type a plus sign (+) inside this box	→	+

Please type a plus sign (+) inside this box

+ Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for	form 1449A/PTC	5		Complete if Known		
	—	-104		Application Number		N.
INFOR	MATION	DISC	CLOSURE	Filing Date	December 31, 2001	20
STATE	MENT B	Y AF	PLICANT	First Named Inventor	DANIEL P. CRAM	36
				Group Art Unit	2829	10
(use	e as many shee	ets as n	ecessary)	Examiner Name	E. KARLSEN	Ĵ
Sheet	1	of	1	Attorney Docket Number	00 0557 1	

			U.S. PATENT DOCU	MENTS	
aminer ials	Cite No.1	U.S. Patent Document Kind Code (if known)	or Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
7K	A	3,767,519	Kojima et al.	10/23/73	
18	В	5,813,370	Gaynes et al.	9/29/98	
PK	С	5,492,863	Higgins, III	2/20/96	
OK	D	6,046,599	Long et al.	4/4/00	-
OK)	E	6,064,218	Godfrey et al.	5/16/00	
2%	F	6,091,256	Long et al.	7/18/00	
OK	G	6,064,217	Smith	5/16/00	
2K	H	6,072,324	Farnworth	6/6/00	
7.1	I	4,833,402	Boegh-Petersen	5/23/89	
マム	J	5,163,834	Chapin et al.	11/17/92	
ak	K	5,302,891	Wood et al.	4/12/94	·
1.5	L	5,574,382	Kimura	11/12/96	

	FOREIGN PATENT DOCUMENTS							
Examiner Cite	Foreign Patent Document			Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
Initials*	No.1	Kind Code ⁵		Cited Document MM-DD-YYYY	L _e			
								\Box
								\top
							· ·	

Examiner Signature Signature	Date Considered June 12, 2003
------------------------------	-------------------------------

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST, 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

APR 0 1 2003

PTO/SB/08A (02-03)
Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE uction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/037,607			
Filing Date	January 7, 2002			
First Named Inventor	DANIEL P. CRAM			
Art Unit	2829			
Examiner Name	KARLSEN, E.			
Attorney Docket Number	00-0557.1			

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
الصا	<u> </u>	Number-Kind Code ^{2 (f known)}			
SAK	Α	^{US-} 6,259,036B1	07/10/2001	Farnworth	
SAX	В	^{US-} 6,329,829B1	12/11/2001	Farnworth et al.	
271	C	US- 6,333,555B1	12/25/2001	Farnworth et al.	
CAX	D	^{US-} 6,462,568B1	10/08/2002	Cram	
7/1	E	^{US-} 6,483,329B1	11/19/2002	Cram	
SAK	F	^{US-} 6,529,026B1	03/04/2003	Farnworth et al.	
·····	+-	US-			
	1	US-			- N
	 	US-			
	1	US-			0 20
		US-			
	1	US-			
	T^{-}	US-			2013 - RG
	 	US-			
	 	US-			707
	1	US-			
<u> </u>	\dagger	US-			
	+	US-			
	+-	US-			

		FORE	GN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	6
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Of Relevant rigules Appear	Ė
	ļ				_	
	-					
	-					
						┡

Examiner Signature Considered June 12, 2003

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.usplo.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵ Applicant is to place a check mark here if English language

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

r for Patents, Washington, DC 20201.
If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.